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PATENT

IN THE UNITED STATES PATENT AND
TRADEMARK OFFICE

Phoenix, Arizona

Applicant -	Joseph Z. Lu	Group -	2124
Serial No. -	10/719,189	Examiner -	TBD
Filed -	11/21/2003	Atty Docket No. -	I20 06794US
For -	APPARATUS AND METHOD FOR FILTERING A SIGNAL		

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
WITHIN THREE MONTHS OF FILING OR BEFORE MAILING OF
FIRST OFFICE ACTION (37 C.F.R. §1.97(b))**

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Alexandria, VA 22313-1450

Dear Sir:

In accordance with Applicants' duty of disclosure under 37 C.F.R. §1.56, you will find attached hereto form PTO-1449, listing information which may be material to the patentability of this application, previously filed.

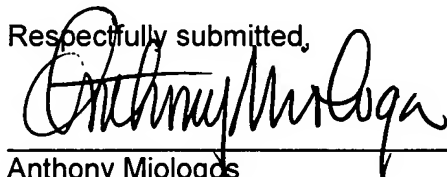
This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits, in accordance with the provisions of 37 C.F.R. §1.97(b).

The information disclosed was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. Form PTO-1449, List of Prior Art Cited by Applicant, cites one U.S. patent, one foreign patent, and one publications, the European Patent Office Search Report.

None of the aforementioned documents appear to describe or suggest that which is recited by the claims of the present invention.

The references listed above and on the attached form PTO-1449 are cited for the consideration by the Patent and Trademark Office, but no representation is hereby made that the references are "prior art" within the meaning of 35 U.S.C. §102 or 103. Moreover, the explanation above is not to be taken as a representation that the references have been thoroughly reviewed. In particular no representation is intended as to the relevance of any portion of a reference.

Respectfully submitted,



4/26/2005

Date

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CERTIFICATE OF MAILING

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being deposited on the date shown below addressed to the Assistant Commissioner of Patents, POB 1450, Alexandria, VA, 22313-1450:

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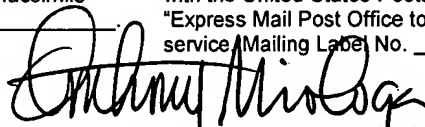
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Substitute for form 1449A-PTO

COMPLETE IF KNOWN**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(USE AS MANY SHEETS AS NECESSARY)

Sheet 1 Of 2

Application Number	10/719,189
Filing Date	11/21/2003
First Named Inventor	Joseph Z. Lu
Art Unit	2124
Examiner Name	
Attorney Docket Number	I20 06794US

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
		US 6278899	B1	8/21/2001	Stephen Piche et al.	
		US				
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
		EP	0261765	A2	3/30/1988	The Babcock & Wilcox Company		X

Examiner
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EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.01. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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Sheet	2	Of	2
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Application Number	10/719,189
Filing Date	11/21/2003
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Examiner Name	
Attorney Docket Number	I20 06794US

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Examiner Signature		Date Considered	
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